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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/684,371	10/05/2000	Rodney S. Tucker	10001757-1	2577
7.	590 06/12/2003			
AGILENT TECHNOLOGIES			EXAMINER	
Legal Department, 51U-PD Intellectual Property Adminstration P.O. Box 58043 Santa Clara, CA 95052-8043			FAHMY, SHERIF R	
			ART UNIT	PAPÉR NUMBER

2633

DATE MAILED: 06/12/2003



Please find below and/or attached an Office communication concerning this application or proceeding.

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Office Ac	tion Summary	Part of Paper No. 2				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	Patent Application (PTO-152)				
1) Notice of References Cited (PTO-892)	4) Interview Summary	y (PTO-413) Paper No(s)				
Attachment(s)						
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
* See the attached detailed Office action for a list of the certified copies not received.						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
2. Certified copies of the priority documents have been received in Application No						
1. Certified copies of the priority documents have been received.						
a) ☐ All b) ☐ Some * c) ☐ None of:						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
Priority under 35 U.S.C. §§ 119 and 120						
12) The oath or declaration is objected to by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
9)☐ The specification is objected to by the Examiner.						
Application Papers						
8) Claim(s) 1-27 are subject to restriction and/or election requirement.						
7) Claim(s) is/are objected to.						
6) Claim(s) is/are rejected.						
5) Claim(s) is/are allowed.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
4)⊠ Claim(s) <u>1-27</u> is/are pending in the application.						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
2a) ☐ This action is FINAL . 2b) ☑ This action is non-final.						
1) Responsive to communication(s) filed on <u>05 October 2000</u> .						
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
	Sherif R. Fahmy	2633				
Office Action Summary	Examiner	Art Unit				
	09/684,371	TUCKER ET AL.				
	Application No.	Applicant(s)				

Application/Control Number: 09/684,371

Art Unit: 2633

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I corresponds to figures 8.

Species II corresponds to figures 11.

Species III corresponds to figure 16.

Species IV corresponds to figure 19.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sherif R. Fahmy whose telephone number is 703-305-8088. The examiner can normally be reached on 8:30AM-6:00PM(Mo-Th) 8:30AM-5:00PM(2nd & 4th Fr).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Chan can be reached on 703-305-4729. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3988 for regular communications and 703-305-3988 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4800.

SRF June 2, 2003

> LESLIE PASCAL PRIMARY EXAMINER